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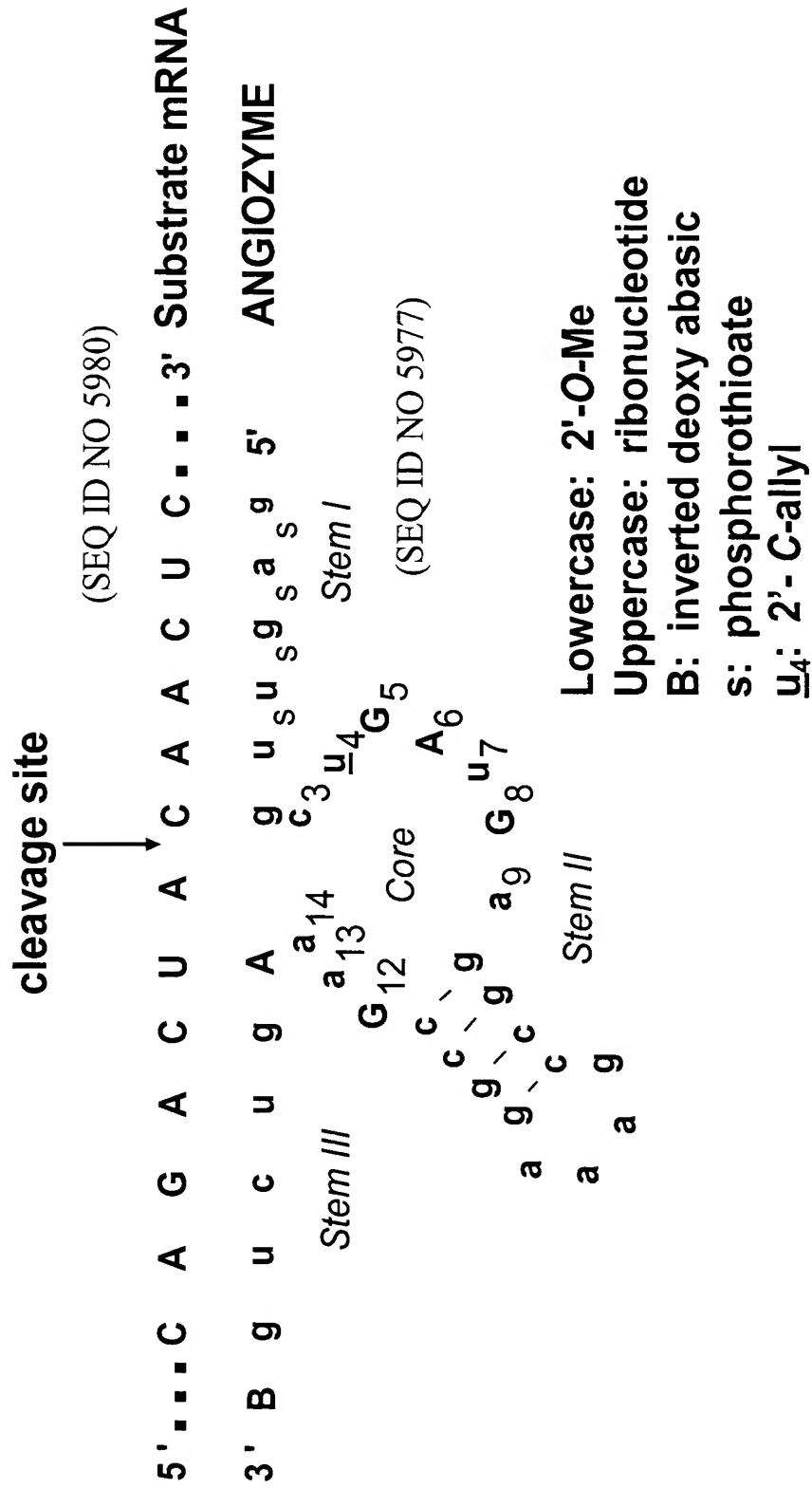
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**Figure 1: Anti-Flt-1 Ribozyme: *ANGIOZYME***



# Inhibition of LLC-HM Primary Tumor Growth Following Systemic ANGIOZYME

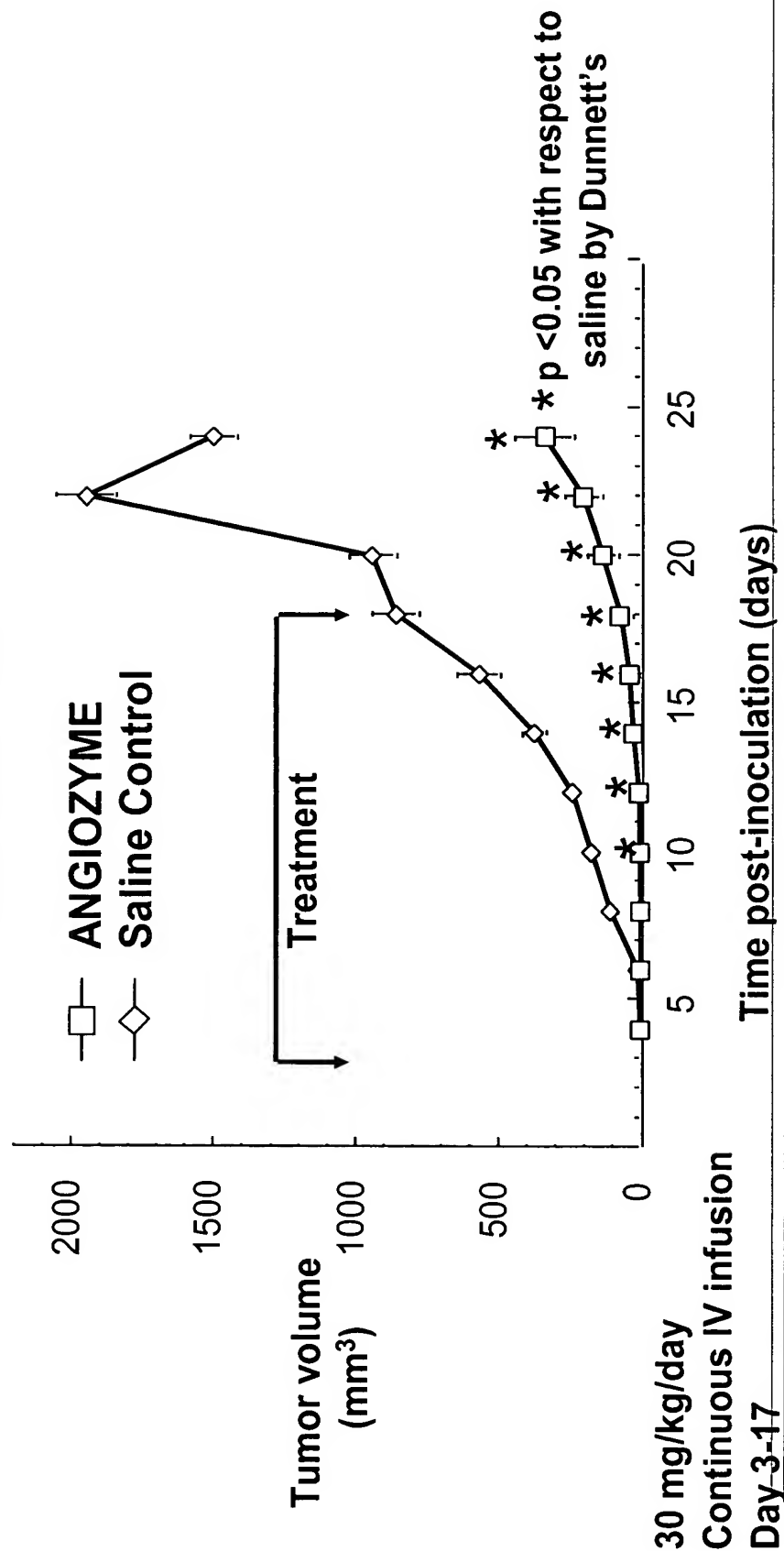


Figure 2

# ANGIOZYME Inhibition of Lung Metastases (LLC-HM Model)

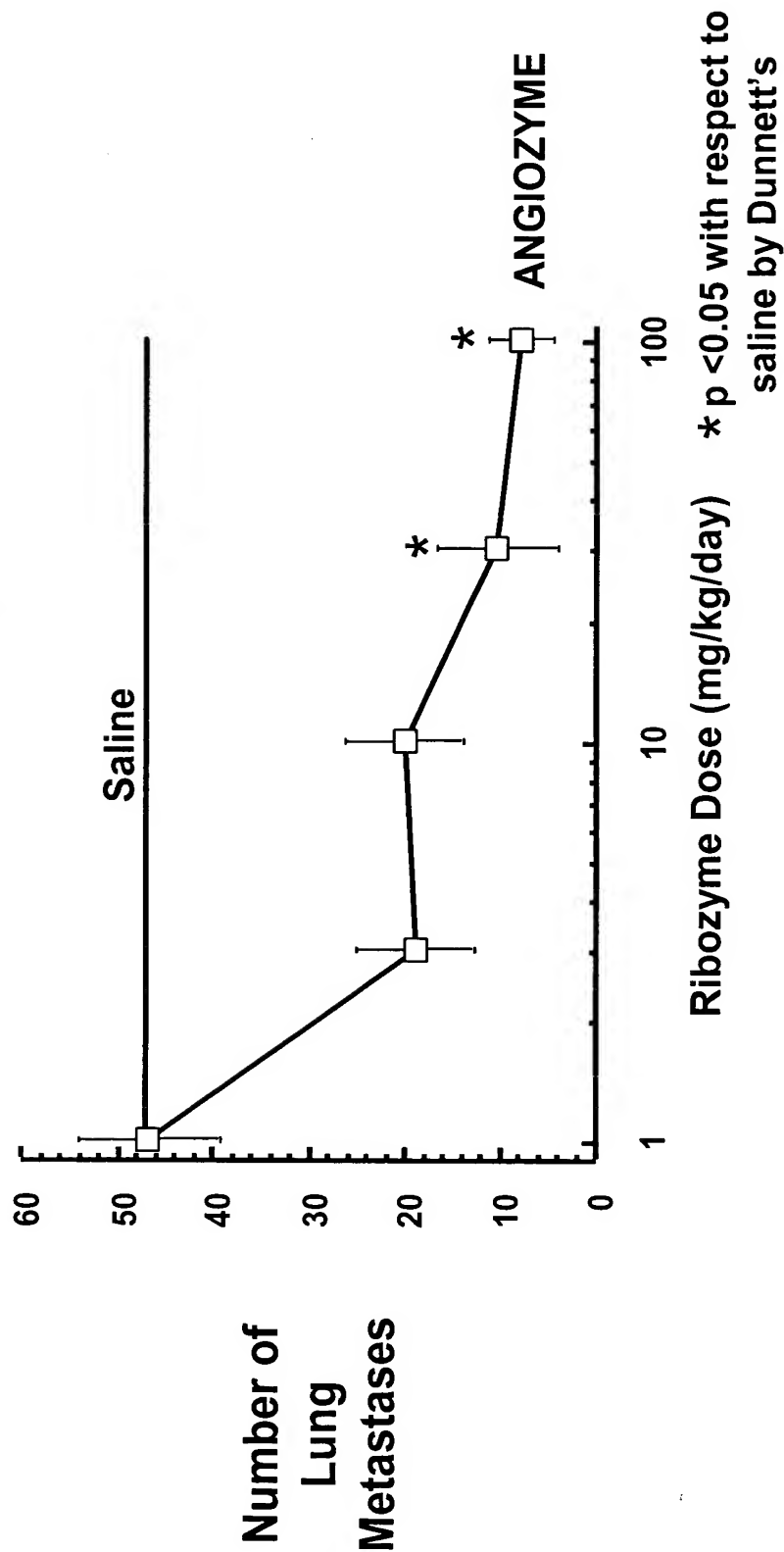


Figure 3

## Effect of **ANGIOZYME** on Liver Metastases in a Colorectal Cancer Model

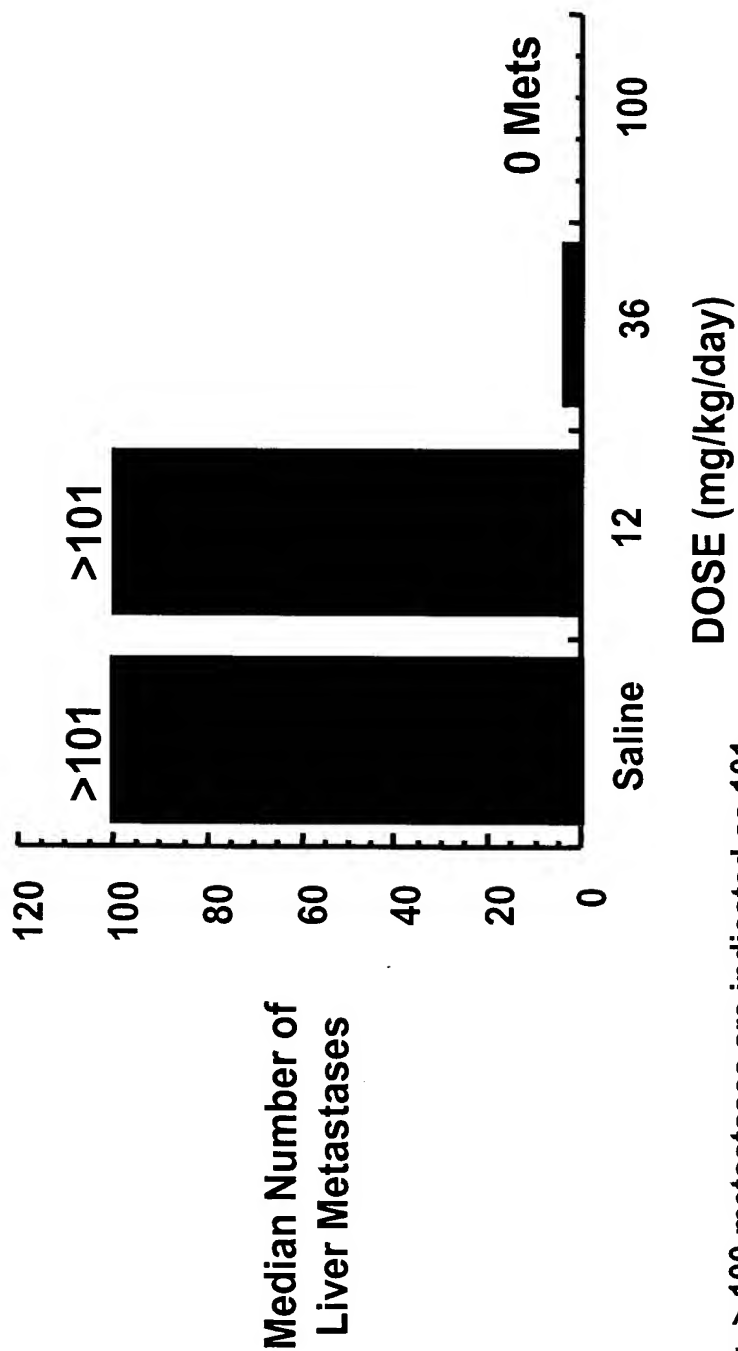
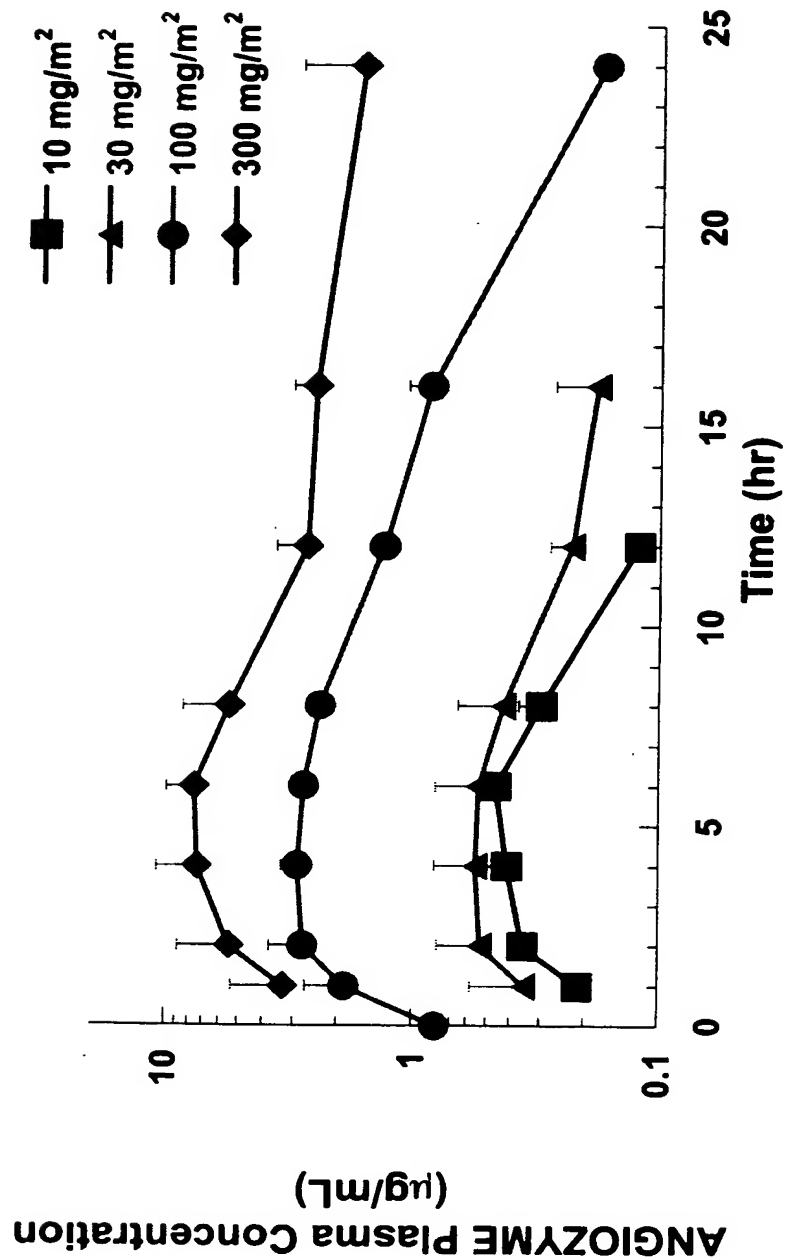
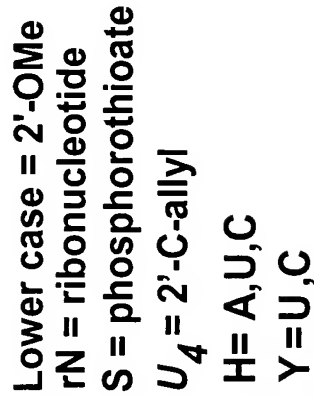


Figure 4

**Figure 5: Plasma concentration profile of ANGIOZYME after a single subcutaneous dose of 10, 30, 100 or 300 mg/m<sup>2</sup>**





**Figure 7: Stabilized Zinzyme Ribozyme Motif**

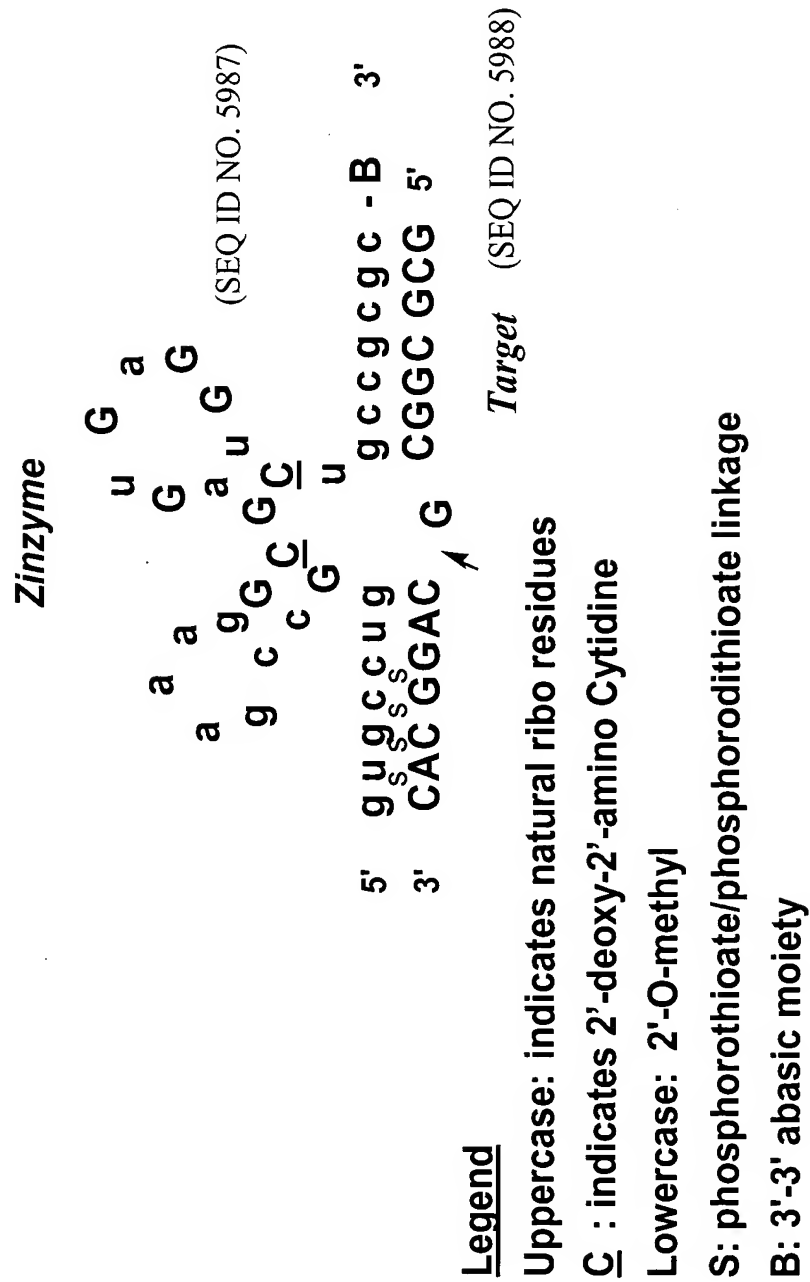
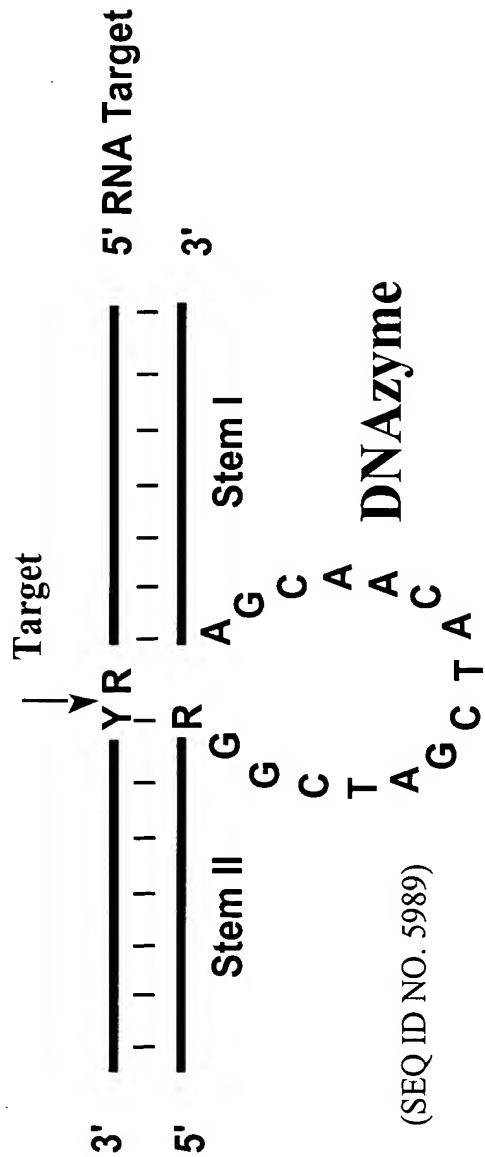


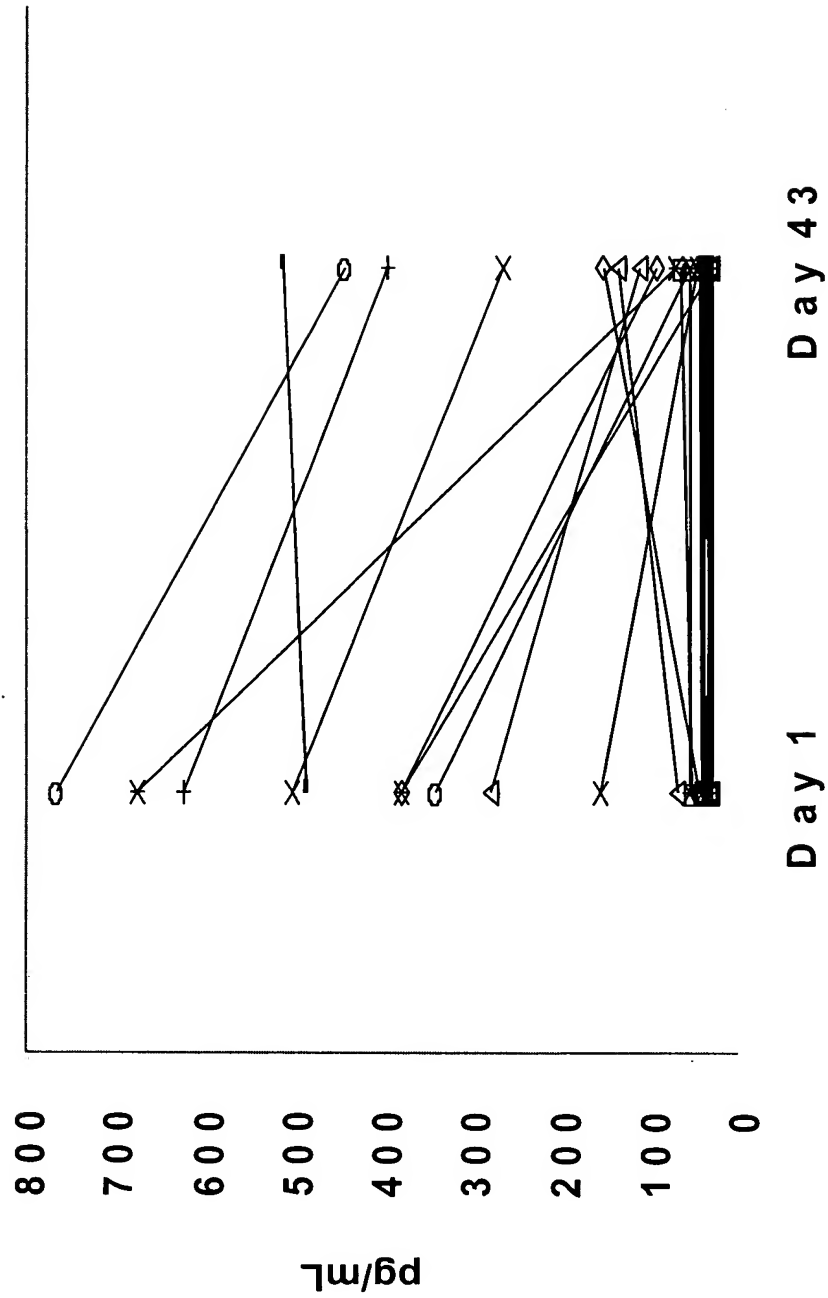


Figure 8: DNAzyme Motif

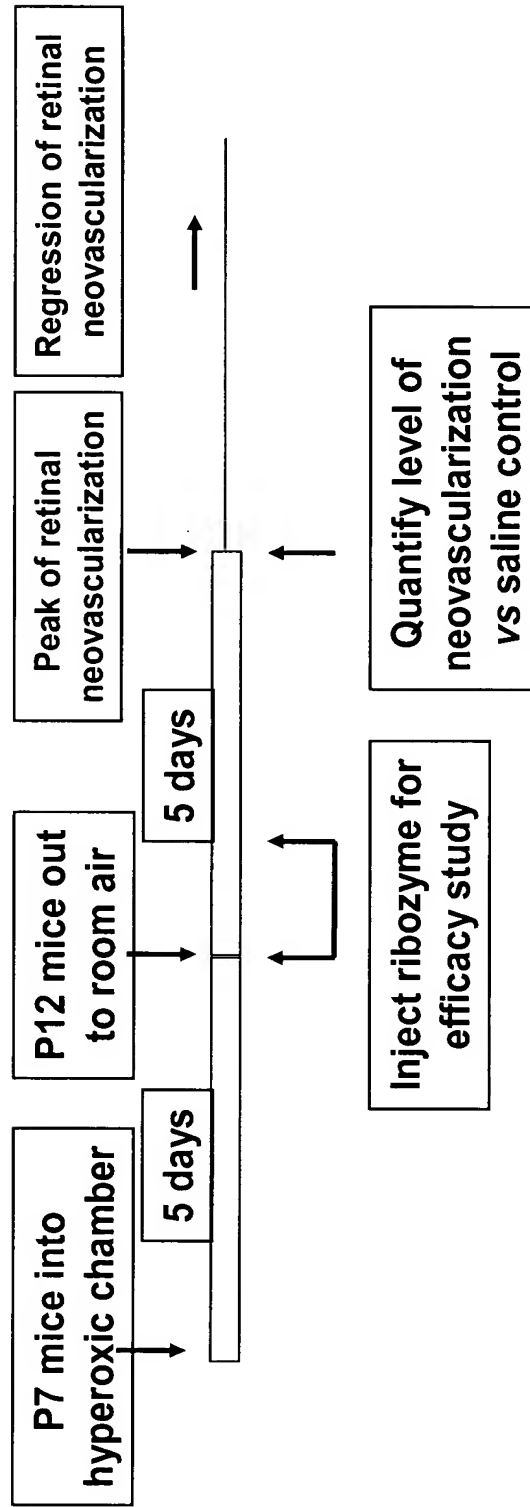


Legend  
Y = U or C  
R = A or G

*Figure 9: Soluble VEGFR1 Reduction*

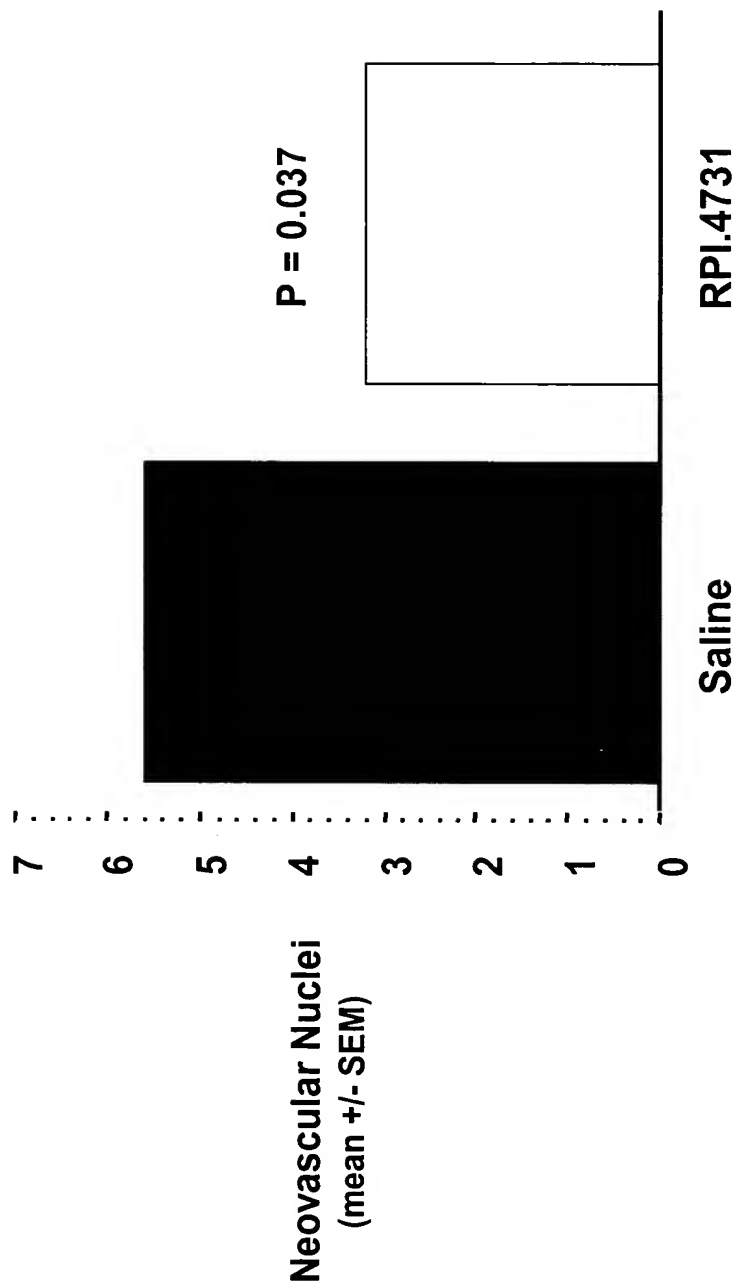


**Figure 10: Mouse Model of Proliferative Retinopathy**



**Note: Peak VEGF levels noted 12 hr after exposure to room air**

**Figure 11: RPL.4731 Reduces Hypoxia-Induced Retinal  
Neovascularization in Neonatal Mice**



**Results: ~40% decrease in retinal neovascularization  
following two intraocular injections of RPL.4731**

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